| Notice of Allowability   | Application No.       | Applicant(s)  | Applicant(s)      |  |
|--|-----------------------|---|-------------------|--|
|  | 09/752,857            | STAHLY ET AL.   |                   |  |
|  | Examiner              | Art Unit  | 1                 |  |
|  | Yelena G. Gakh, Ph.D. | 1743  |                   |  |
| The MAILING DATE of this communication appears on the cover she t with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. This communication is responsive to the Supplemental Amendment faxed on 05/30/03.  2. The allowed claim(s) is/are 1-33,35,36,38-41,46-48 and 50-80.  3. The drawings filed on are accepted by the Examiner. |                       |   |                   |  |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> </ul>  |                       |   |                   |  |
| <ol> <li>Certified copies of the priority documents have been received.</li> </ol>   |                       |   |                   |  |
| 2. Certified copies of the priority documents have been received in Application No   |                       |   |                   |  |
| <ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the         International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ol>   |                       |   |                   |  |
| 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |                       |   |                   |  |
| (a) The translation of the foreign language provisional application has been received.   |                       |   |                   |  |
| 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  |                       |   |                   |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE  7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |                       |   |                   |  |
| <ul> <li>8. CORRECTED DRAWINGS must be submitted.</li> <li>(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached</li> <li>1) hereto or 2) to Paper No</li> <li>(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.</li> <li>(c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No</li> </ul>   |                       |   |                   |  |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.   |                       |   |                   |  |
| 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.  |                       |   |                   |  |
| Attachm nt(s)  |                       |   |                   |  |
| <ul> <li>1⊠ Notice of References Cited (PTO-892)</li> <li>3□ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5□ Information Disclosure Statements (PTO-1449), Paper No</li> <li>7□ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>   | 4⊠ Interv<br>6⊠ Exam  | e of Informal Patent Application (<br>iew Summary (PTO-413), Paper<br>iner's Amendment/Comment<br>iner's Statement of Reasons for | r No. <u>11</u> . |  |
|  |                       |   |                   |  |

Application/Control Number: 09/752,857

Art Unit: 1743

## **DETAILED ACTION**

1. The Amendment and the Declaration of Dr. Stahly, filed on 04/04/03, and the Supplemental Amendment resulted from the interviews with Eyal Barash and Michael Harlin and faxed on 05/30/03, are acknowledged. Claims 1-33, 35-36, 38-41, 46-48 and 50-80 are pending in the Application.

# Response to Amendment

2. Objections and rejections, established in the previous Office actions, are withdrawn in view of the amendments and the Declaration.

#### Examiner's Amendment

3. In the title at the end add "OF ORGANIC COMPOUNDS".

### Allowable Subject Matter

4. Claims 1-33, 35-36, 38-41, 46-48 and 50-80 are allowed. The new numbering of claims is 1 through 73.

The following is an examiner's statement of reasons for allowance: the prior art applied in the previous Office actions or the new prior art, such as Lovqvist et al. (US 6,150,380), disclosing two different solid forms of omeprazole obtained by different modes of crystallization, does not teach or fairly suggest solidifying an organic compound in capillaries for screening its possible solid forms. The term "solid form" and classification of solid forms are interpreted the way presented by Dr. Stahly in the Declaration, i.e. the forms that give different X-ray structures, versus different crystal morphologies, which may have the same solid form.

Chyall et al. (Crystal Growth and Design) disclosing "polymorph generation in capillary spaces" is not prior art to the instant application.

Application/Control Number: 09/752,857 Page 3

Art Unit: 1743

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yelena G. Gakh, Ph.D. whose telephone number is (703) 306-5906. The examiner can normally be reached on 10:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (703) 308-4037. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

YG May 30, 2003